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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	1	of	4	Attorney Docket Number	5017/ISM/CORE/ MCVD/SB
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Complete if Known

Application Number	09/917,842
Filing Date	July 27, 2001
First Named Inventor	Chin, et al.
Art Unit	2125
Examiner Name	Not yet assigned

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
AJK	A1	6,630,201	10/7/2003	Chiang, et al.	
	A2	6,660,126	12/9/2003	Nguyen, et al.	
	A3	6,716,287	4/6/2004	Santiago, et al.	
	A4	6,718,126	4/6/2004	Lei	
	A5	6,734,020	5/11/2004	Lu, et al.	
	A6	6,772,072	8/3/2004	Ganguli, et al.	
	A7	6,773,507	8/10/2004	Jallepally, et al.	
	A8	6,777,352	8/17/2004	Tepman, et al.	
	A9	6,778,762	8/17/2004	Shareef, et al.	
	A10	6,818,094	11/16/2004	Yudovsky	
	A11	6,821,563	11/23/2004	Yudovsky	
	A12	6,866,746	3/15/2005	Lei, et al.	
	A13	6,868,859	3/22/2005	Yudovsky	
	A14	20010014371	8/16/2001	Kilpi	
	A15	20010013312	8/16/2001	Soininen, et al.	
	A16	20010042523	11/22/2001	Kesala	
	A17	20010054377	12/27/2001	Lindfors, et al.	
	A18	20020000196	1/3/2002	Park	
	A19	20020009544	1/24/2002	McFeely, et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁴
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
	B1	WO 03/23835				

Examiner Signature

Date Considered

8/23/05

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Sheet 2 of 4

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		Number - Kind Code ² (if known)			
AJK	A20	20020007790	1/24/2002	Park	
	A21	20020041931	4/11/2002	Suntola, et al.	
	A22	20020052097	5/2/2002	Park	
	A23	20020066411	6/6/2002	Chiang, et al.	
	A24	20020076508	6/20/2002	Chiang, et al.	
	A25	20020076507	6/20/2002	Chiang, et al.	
	A26	20020076481	6/20/2002	Chiang, et al.	
	A27	20020073924	6/20/2002	Chiang, et al.	
	A28	20020086106	7/4/2002	Park, et al.	
	A29	20020094689	7/18/2002	Park	
	A30	20020092471	7/18/2002	Kang, et al.	
	A31	20020104481	8/8/2002	Chiang, et al.	
	A32	20020108570	8/15/2002	Lindfors	
	A33	20020121342	9/5/2002	Nguyen, et al.	
	A34	20020121241	9/5/2002	Nguyen, et al.	
	A35	20020127745	9/12/2002	Lu, et al.	
	A36	20020134307	9/26/2002	Choi	
	A37	20020146511	10/10/2002	Chiang, et al.	
	A38	20020144657	10/10/2002	Chiang, et al.	
	A39	20020144655	10/10/2002	Chiang, et al.	

FOREIGN PATENT DOCUMENTS

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APK	A40	20030224723	1/2/2003	Chihara	
	A41	20030010451	1/16/2003	Tzu, et al.	
	A42	20030022338	1/30/2003	Ruben, et al.	
	A43	20030042630	3/6/2003	Babcock, et al.	
	A44	20030053799	3/20/2003	Lei	
	A45	20030057527	3/27/2003	Chung, et al.	
	A46	20030072913	4/17/2003	Chou, et al.	
	A47	20030075925	4/24/2003	Lindfors, et al.	
	A48	20030075273	4/24/2003	Kilpela, et al.	
	A49	20030079686	5/1/2003	Chen, et al.	
	A50	20030089308	5/15/2003	Raaijmakers	
	A51	20030101927	6/5/2003	Raaijmakers	
	A52	20030106490	6/12/2003	Jallepally, et al.	
	A53	20030113187	6/19/2003	Lei, et al.	
	A54	20030116087	6/26/2003	Nguyen, et al.	
	A55	20030121608	7/3/2003	Chen, et al.	
	A56	20030121469	7/3/2003	Lindfors, et al.	
	A57	20030143747	7/31/2003	Bondestam, et al.	
	A58	20030143328	7/31/2003	Chen, et al.	
✓	A59	20030140854	7/31/2003	Kilpi	

FOREIGN PATENT DOCUMENTS

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		Number - Kind Code ³ (if known)			
A	A60	20030153177	8/14/2003	Tepman, et al.	
	A61	20030172872	9/18/2003	Thakur, et al.	
	A62	20030194493	10/16/2003	Chang, et al.	
	A63	20030198754	10/23/2003	Xi, et al.	
	A64	20030216981	11/20/2003	Tillman	
	A65	20030213560	11/20/2003	Wang, et al.	
	A66	20030221780	12/4/2003	Lei, et al.	
	A67	20030224107	12/4/2003	Lindfors, et al.	
	A68	20040015300	1/22/2004	Ganguli, et al.	
	A69	20040014320	1/22/2004	Chen, et al.	
	A70	20040013577	1/22/2004	Ganguli, et al.	
	A71	20040011504	1/22/2004	Ku, et al.	
	A72	20040011404	1/22/2004	Ku, et al.	
	A73	20040016404	1/29/2004	Gregg, et al.	
	A74	20040025370	2/12/2004	Guenther	
	A75	20040065255	4/8/2004	Yang, et al.	
	A76	20040071897	4/15/2004	Verplancken, et al.	
	A77	20040069227	4/15/2004	Ku, et al.	
	A78	20040144311	7/29/2004	Chen, et al.	
	A79	20040144308	7/29/2004	Yudovsky	
V	A80	20050006799	1/13/2005	Gregg, et al.	

FOREIGN PATENT DOCUMENTS					
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